

Project Description

Chantel Street
Beaver Dam Creek Bridge Replacement
Green Bay, Brown County

The Green Bay Department of Public Works is planning the replacement of the existing Chantel Street bridge over Beaver Dam Creek.

Project Description

The proposed undertaking will consist of bridge replacement and approach work of the Chantel Street bridge that crosses Beaver Dam Creek, approximately 100' north of the Chantel Street and 9th Street intersection.

Project Purpose

The purpose of this project is to provide a long-term and safe crossing of Beaver Dam Creek by replacing a structurally deficient bridge that has a deteriorating deck and substructure. In addition, the existing bridge rails are a hazard and do not meet current crash standards. The project will also reconstruct the approaches and install new railing that meets current standards.

Proposed Improvements

The proposed improvement would include replacement of the existing bridge with a 34.5-foot long single-span concrete flat slab bridge. The clear width between the face of the curb would be 40-feet. Approximately 35 feet of roadway approaches at each end of the bridge would be reconstructed as part of the project. The bridge would be constructed on a similar horizontal and vertical alignment to limit the impacts to the nearby properties.

Real Estate

Additional right-of-way would be required for this project from the Beaver Dam Creek Greenway. Approximately 0.008 acres would be required from the parcel west of the bridge and 0.018 acres from the parcel in the east of the bridge.

Traffic Impacts

Chantel will be closed to through traffic between 9th Street and 7th Street during construction. Local access will be maintained throughout the life of the project. The project is planned to occur during summer and open to through traffic prior to the start of the 2023 school year.

Project Schedule

60% Plans – August 2021
Final Plans – November 2022
Project Let – February 14, 2023
Construction – Summer 2023

Public Involvement

We encourage you to view the enclosed preliminary plan layout. Please reach out to the project contacts listed below to address any comments or questions you may have regarding this project. Questions or comments can be directed to the contacts below by email or phone. Please submit questions by August 6, 2021.

Project Contact Information

Trista Hobbs
Green Bay Public Works
Assistant City Engineer
100 N Jefferson Street
Green Bay, WI 54301
920.448.3114
Trista.Hobbs@greenbaywi.gov

Ryan Schaitel, PE
Ayres Associates (Design Consultant)
Transportation Engineer
3376 Packerland Drive
Ashwaubenon, WI 54115
920.498.1200
SchaitelR@AyresAssociates.com